

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	255784	(neural near3 network) or neural-network or neural net or neural-net or neuro-network or (neuron near3 network) or neuron-network or artificial neural system or (neural near3 (system or model)) or perceptron or adeline or grossberg or instar or in-star or outstar or out-star or adaptive resonance or adaptive-resonance or art-1 or art-2 or radial basis or radial-basis or kohonen or self organizing map or self-organizing map or som or (error or error-) (backpropagation or back propagation or back-propagation or backprop or back-prop or back prop) or (backpropagation or back propagation or back-propagation) of error or backprop or back-prop or back prop or hopfield or cerebeller model articulation controller or cmac or hypersperical classifiers or cascade correlation or cascade-correlation or autoassociative or auto-associative or auto associative or heteroassociative or hetero-associative or hetero associative or dynamic associative memory or dam or hdam or bam or simulated annealing or simulated-annealing or boltzmann machine or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:16

		(kernel near3 network) or support vector machine or support- vector machine or support-vector-machine or svm or wavelet neural network or brain based device or cortex or neo- cortex or neocortex or cortical or neo-cortical or neocortical				
S2	388	input layer with connected with output layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:17
S3	362	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:17
S4	38	database with input layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:18
S5	5	S3 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:18
S6	6785	S1 and (three near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:22
S7	598	S1 and (input near5 connect\$3 near5 output near5 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:23
S8	2958	S1 and (input near5 database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:24

S9	13	S6 and S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:24
S10	0	input layer connected to output layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:31
S11	388	input layer with connected with output layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:31
S12	12	cascade correlation neural network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/21 17:33

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